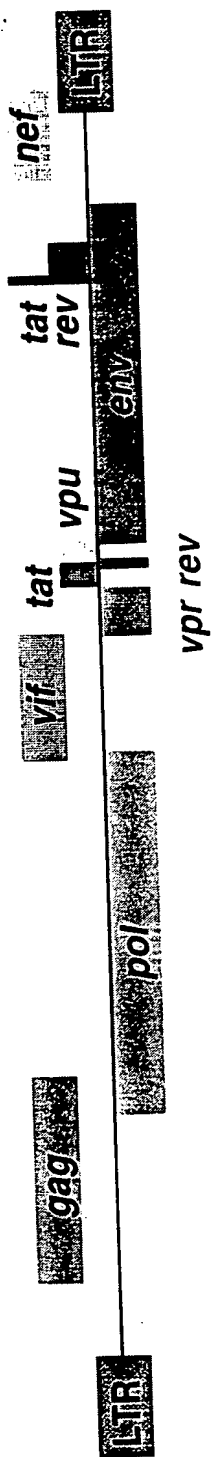
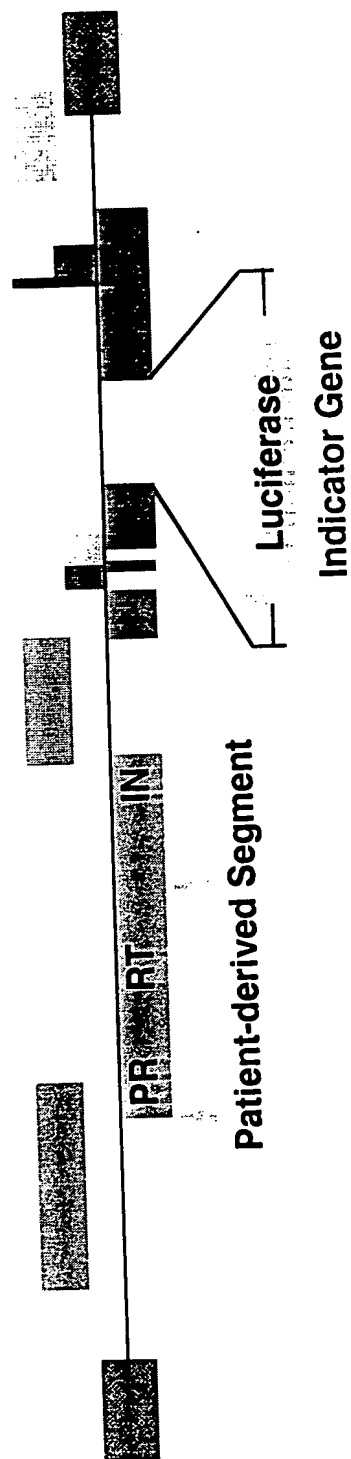


# HIV-1



# Resistance Test Vector



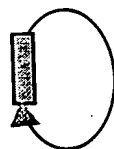
**FIGURE 1**

**BEST AVAILABLE COPY**

# Two Cell Assay

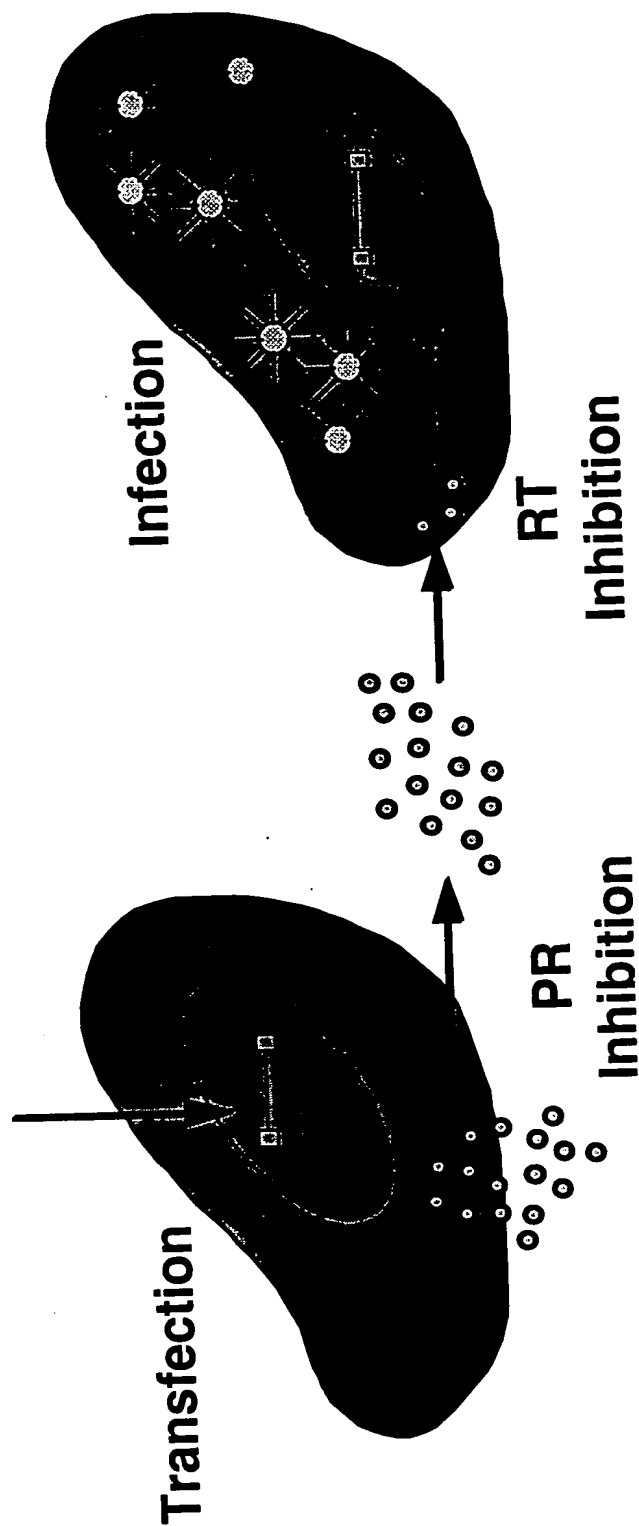
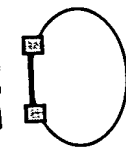
Resistance Test Vector    A-MLV env

DNA



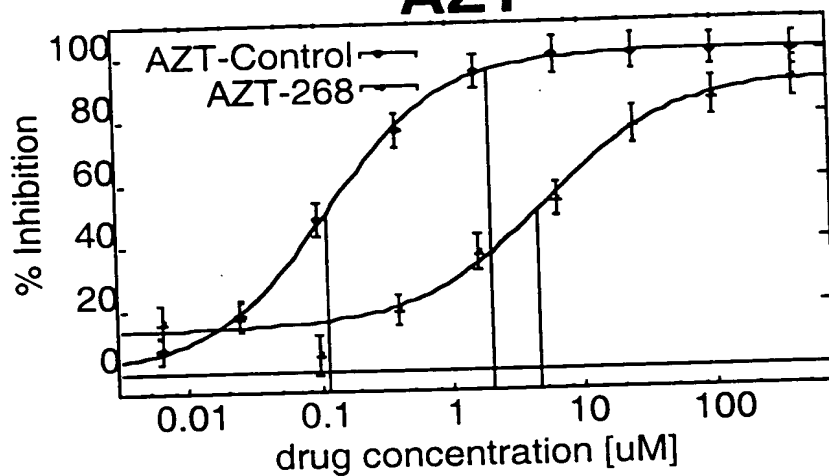
+

DNA

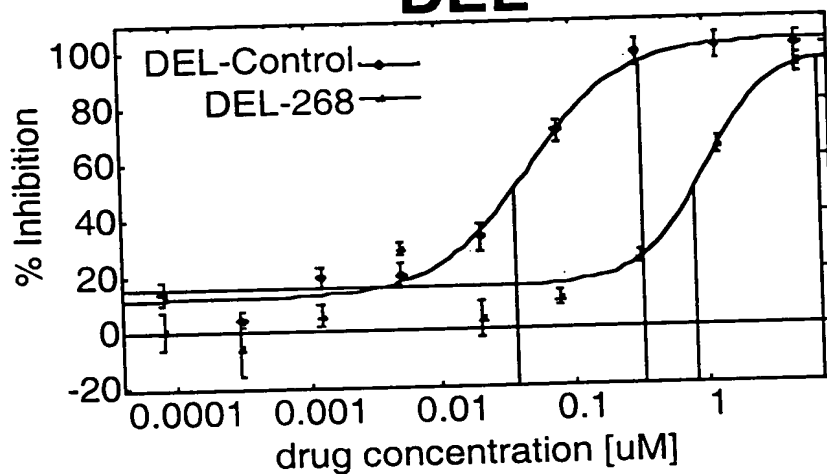


# Drug Resistance: NRTI, NNRTI, PI

## AZT



## DEL



## RTV

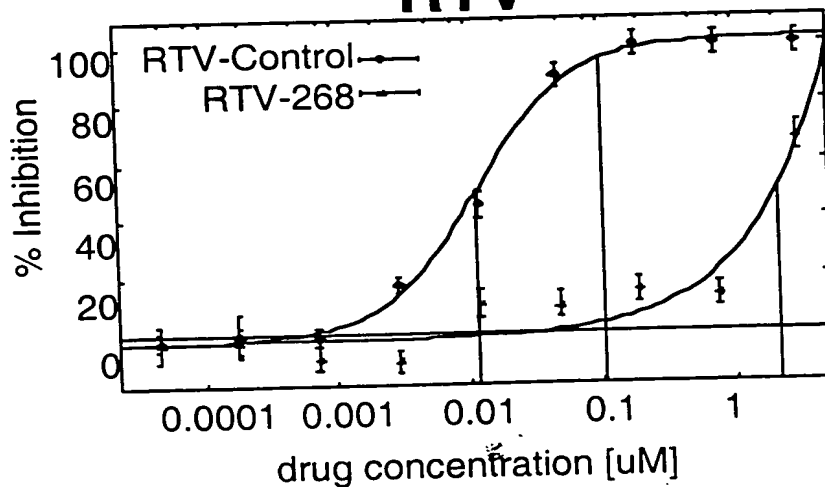


FIGURE 3

# Drug Susceptibility Test Profile: Patient 487

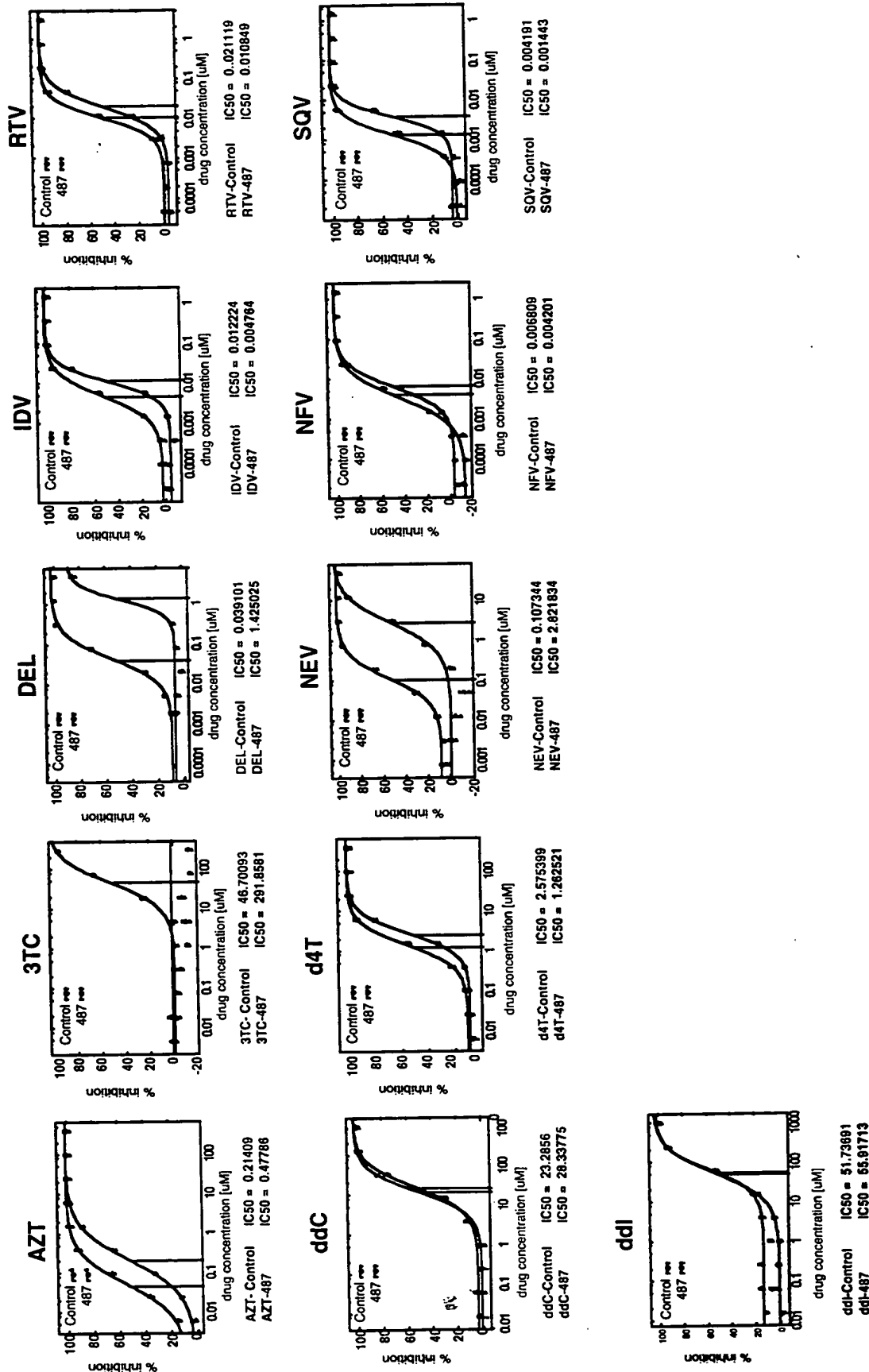


FIGURE 4

# Drug Susceptibility Test Profile: Site Directed Mutants

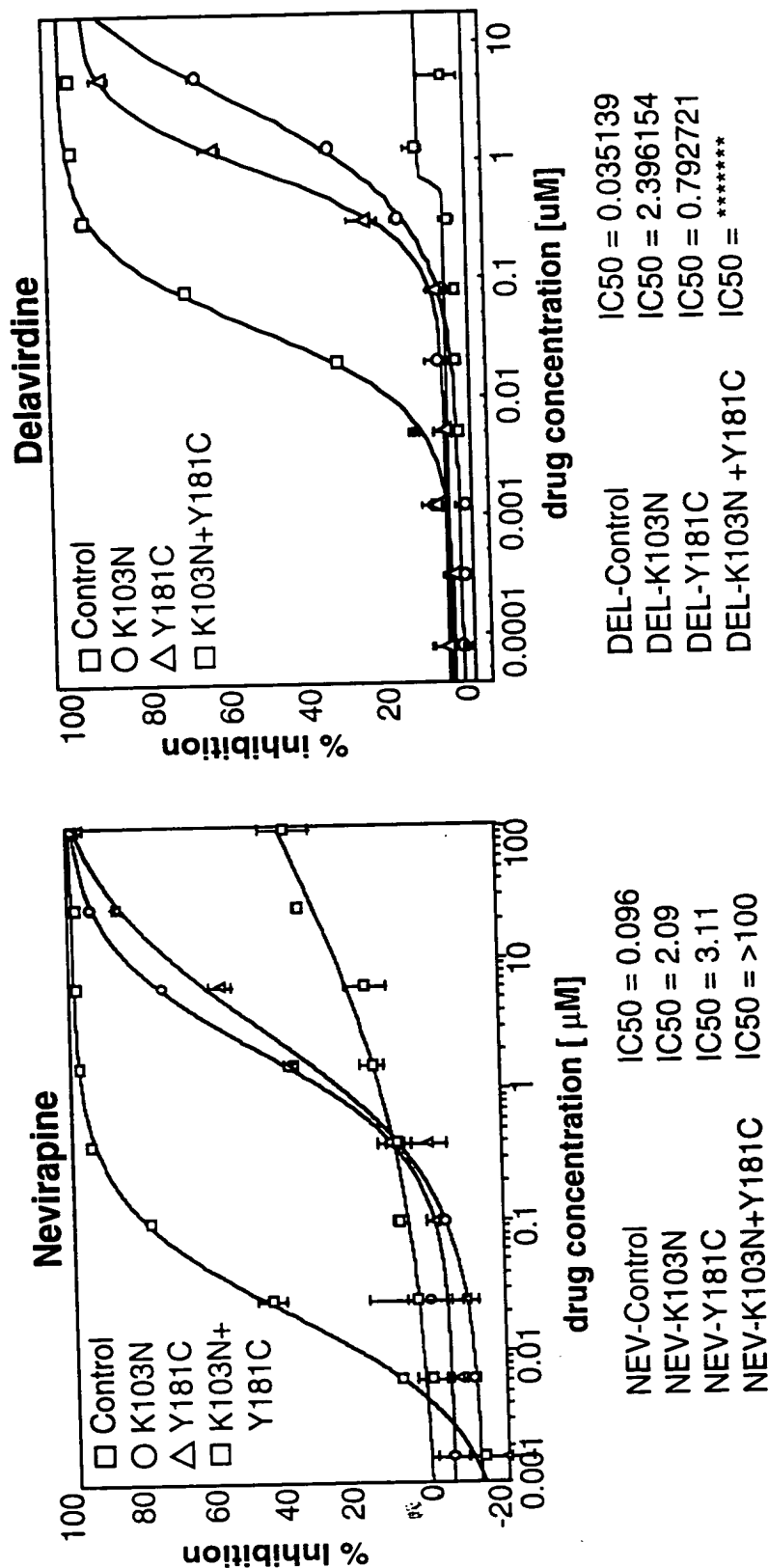
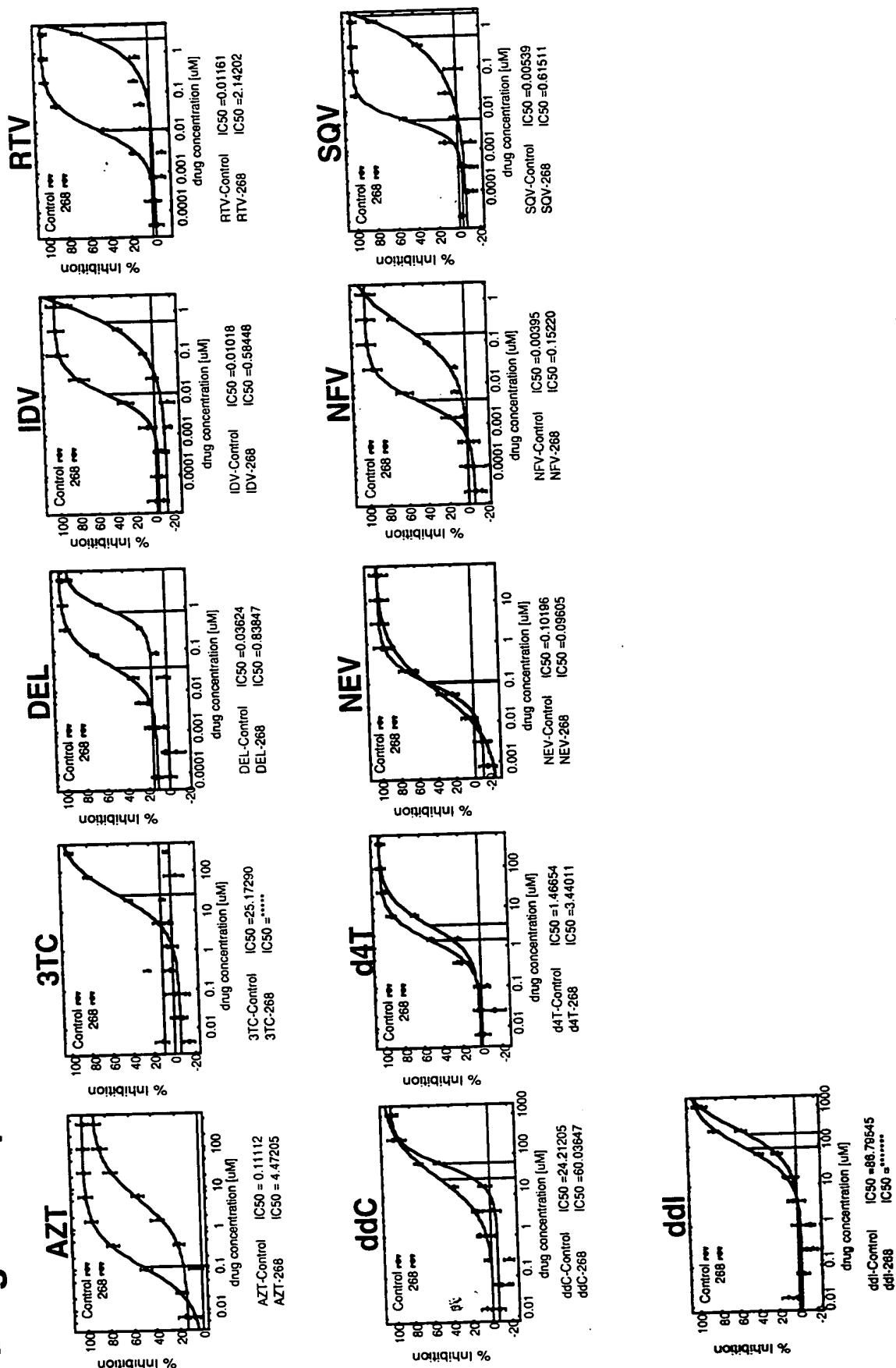


FIGURE 5

# Drug Susceptibility Test Profile: Patient 268



## FIGURE 6

# Drug Susceptibility Test Profile: Site Directed Mutants

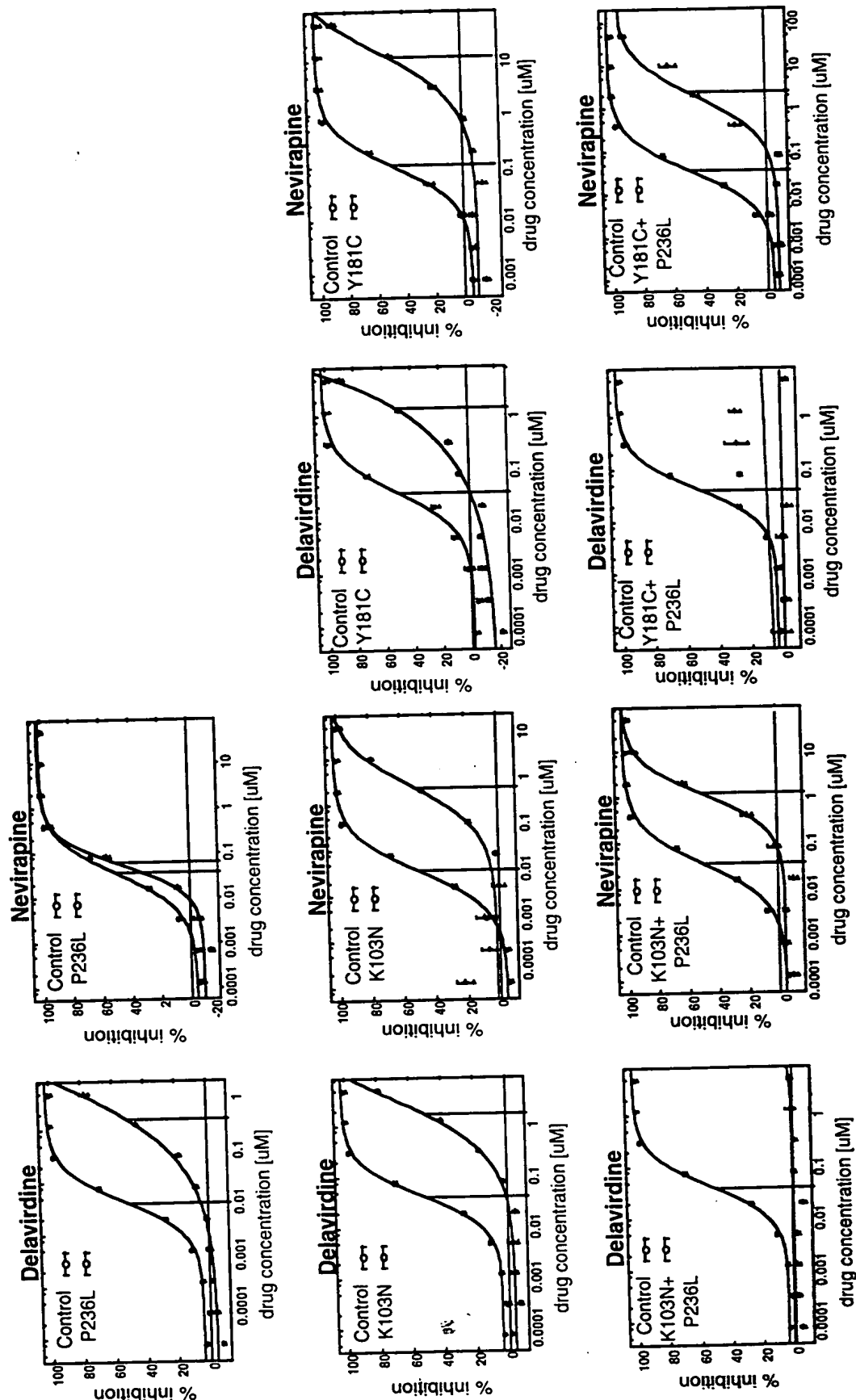
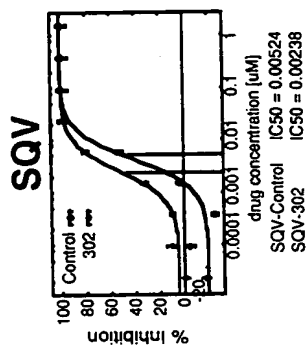
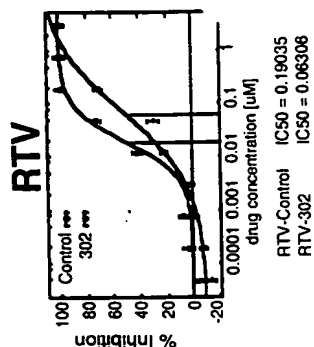


FIGURE 7

—



**FIGURE 8A**



# Drug Susceptibility Test Profile: Patient 780

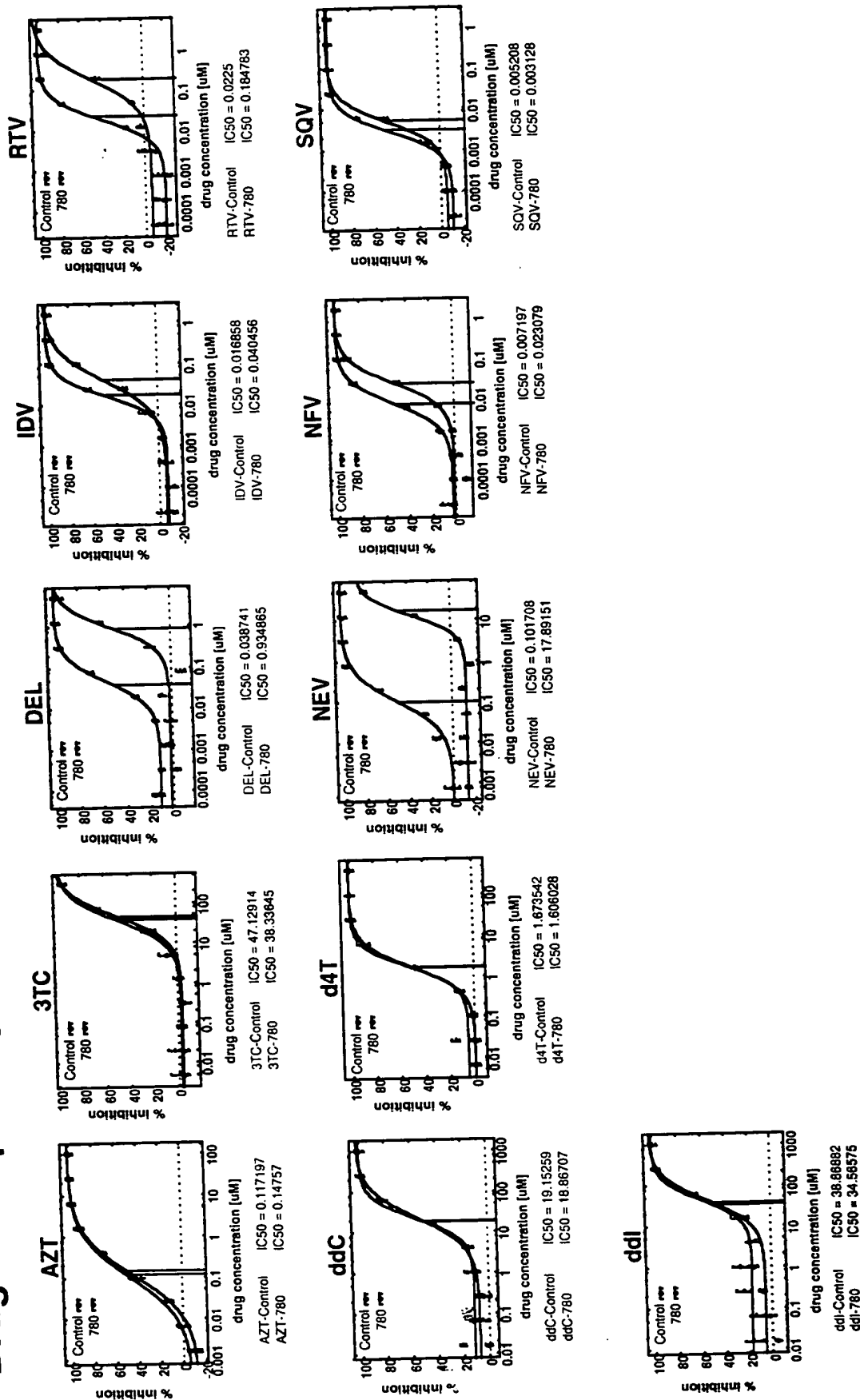


FIGURE 8B

# Drug Susceptibility Test Profile: Patient 302 Virus Clones

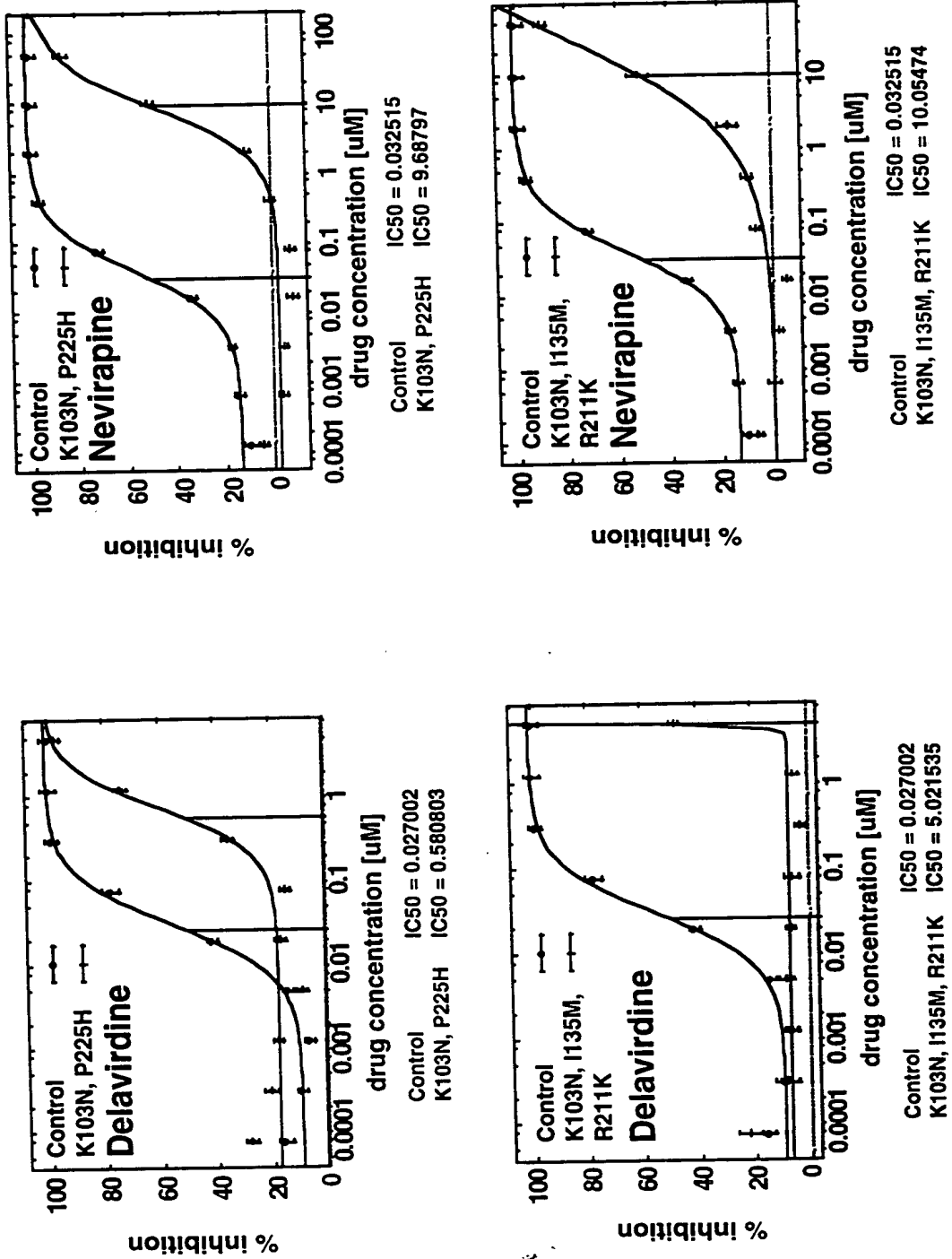
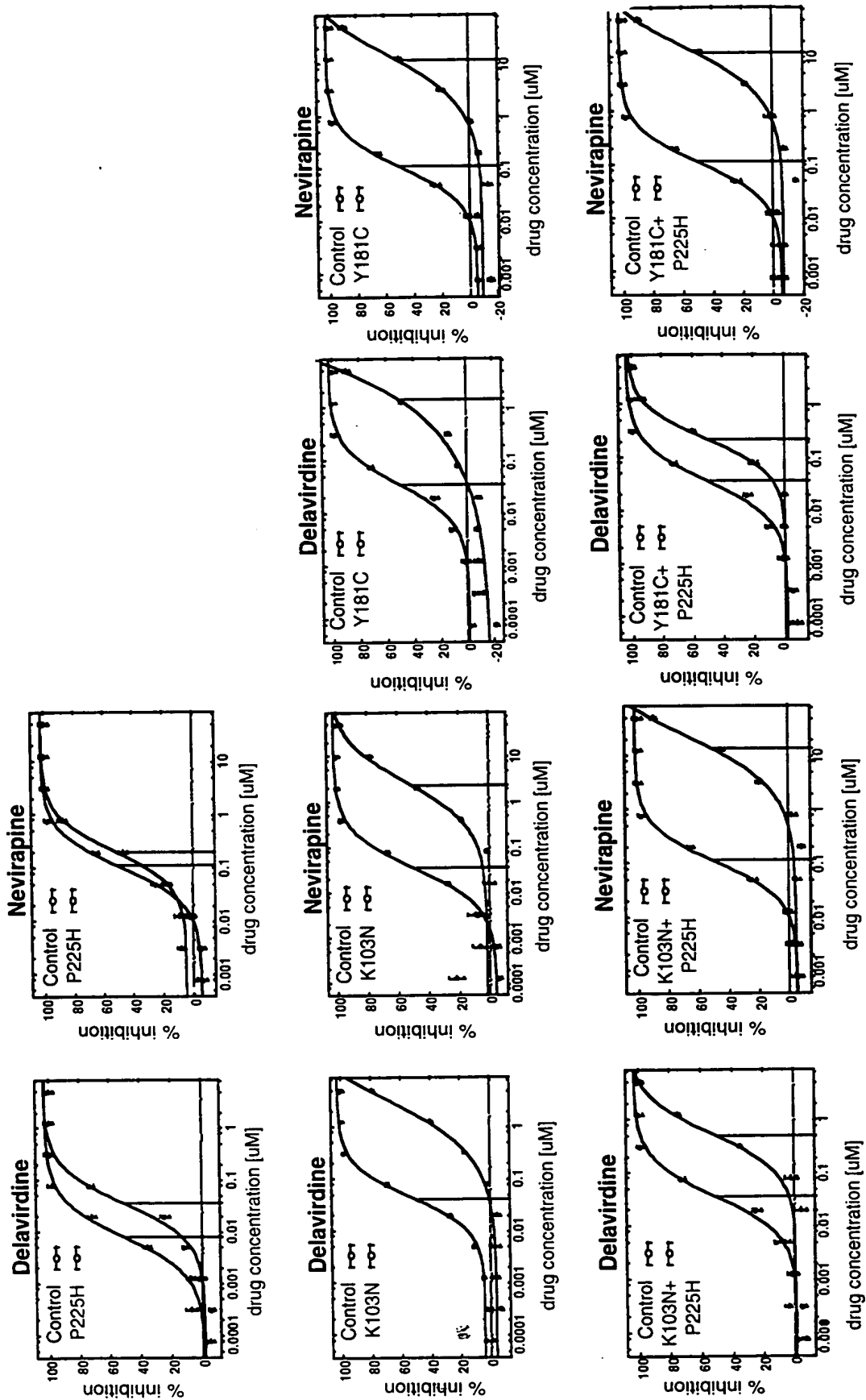
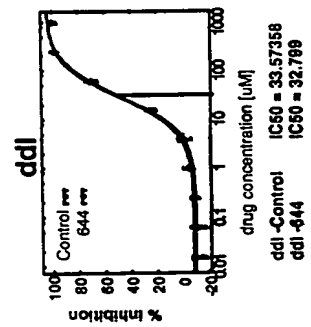
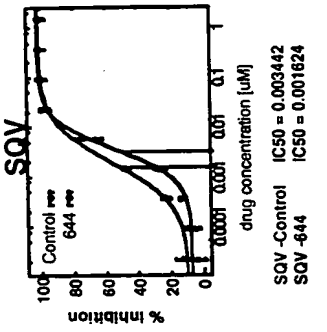
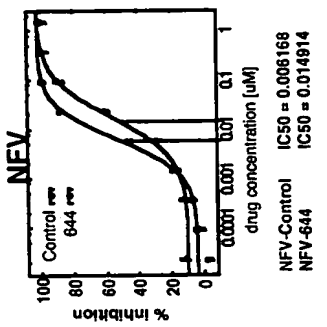
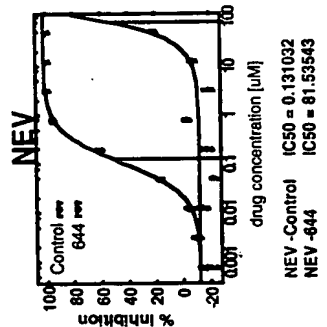
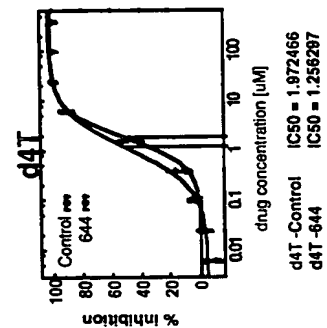
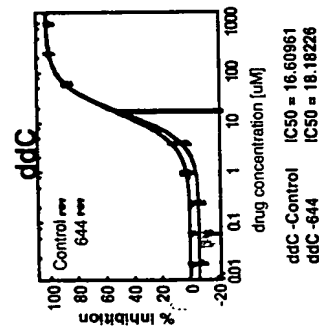
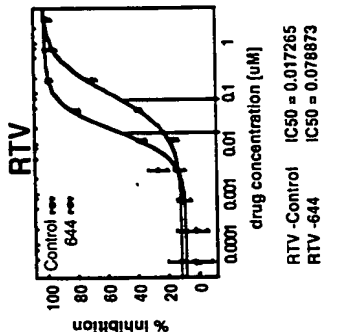
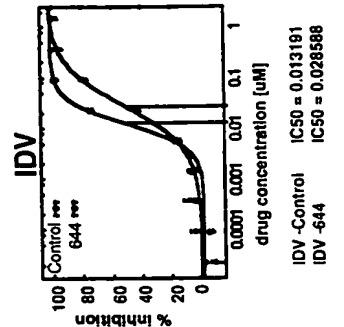
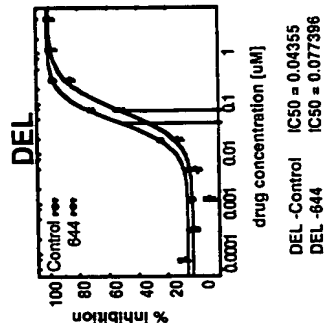
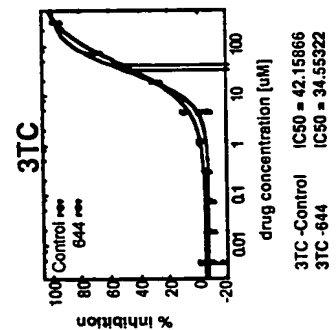
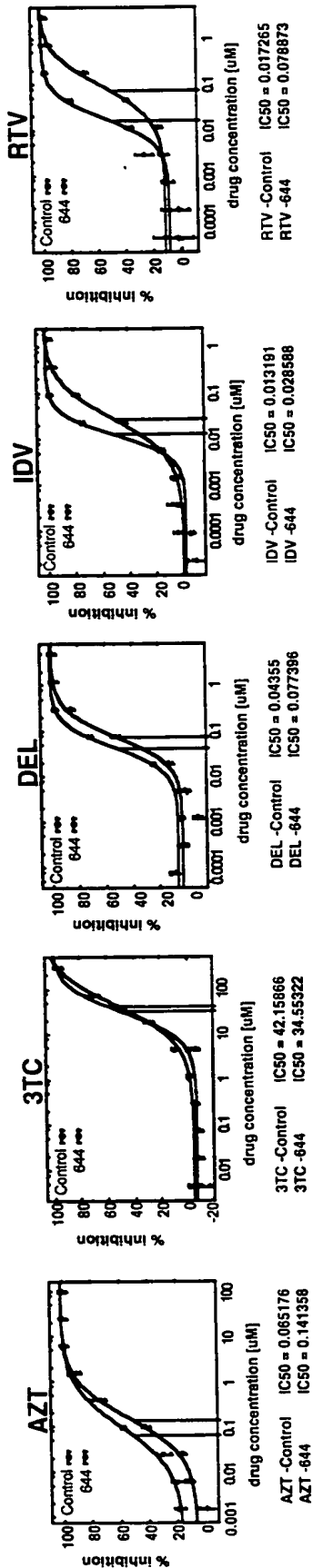


FIGURE 8C

# Drug Susceptibility Test Profile: Site Directed Mutants



# Drug Susceptibility Test Profile: Patient 644



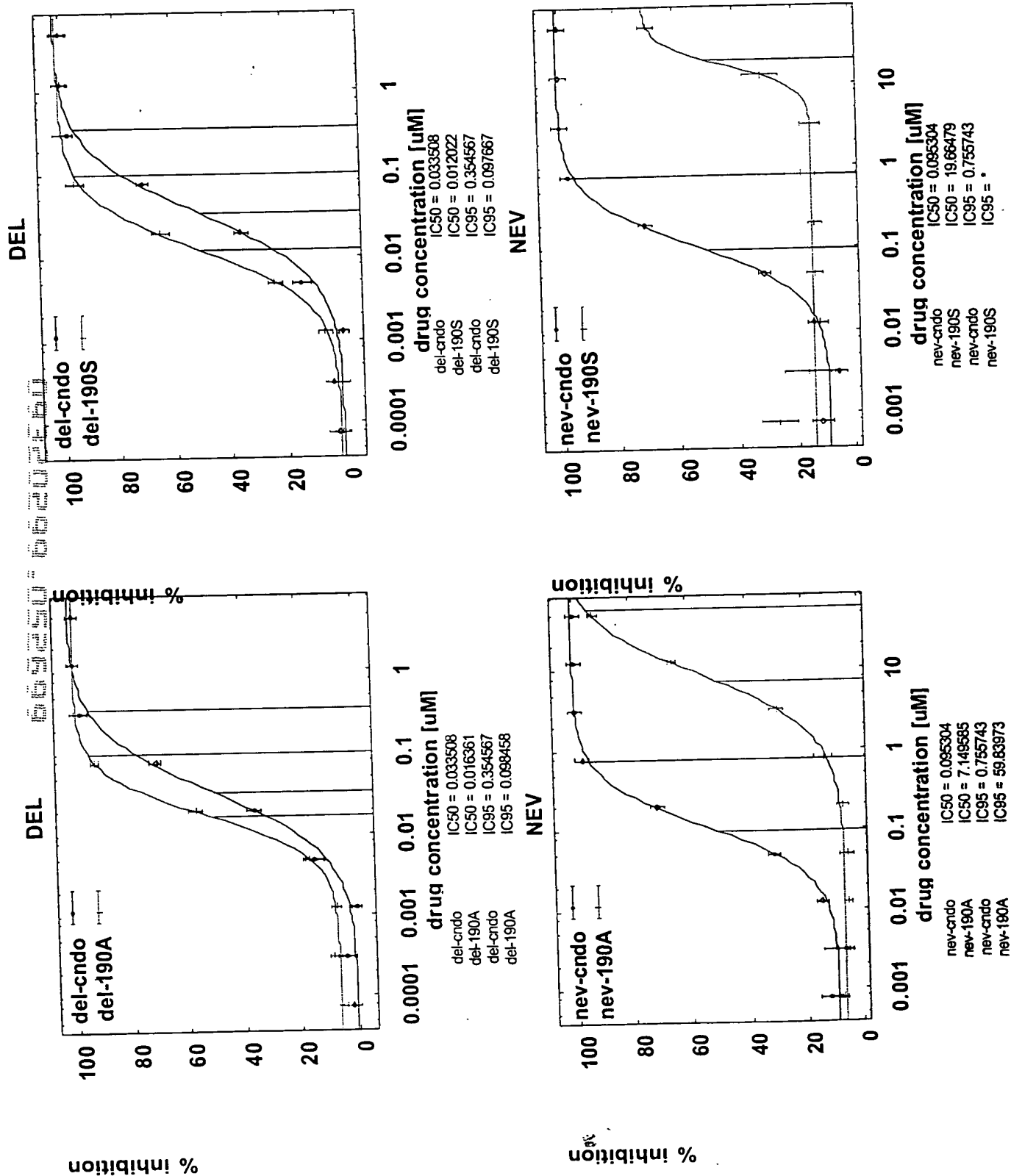


FIGURE 9B